PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Alexander G. Fitzpatrick;

Confirmation No.

3489

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SEP 0 2 2004

Serial No.:

10/015,984

\_\_\_

November 2, 2001

Sasan Seydnejad

Customer No.:

28863

Examiner:

Cheryl Renea Lewis

Group Art Unit:

2177

Docket No.:

1028-006US01

Title:

Filed:

USER INTERFACE FOR A MULTI-DIMENSIONAL DATA STORE

## **AMENDMENT**

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed March 4, 2004, the period of response for which has been extended thru September 4, 2004, please amend the application as follows.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 8 of this paper.

09/02/2004 15:15

SHUMAKER & SIEFFERT, P.A. 8425 SEASONS PARKWAY, SUITE 105 ST. PAUL, MINNESOTA 55125 TEL 651.735-1100 FAX 651.735-1102 WWW.SSIPLAW.COM

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то:	FROM:
Examiner Cheryl Renea Lewis	Kent J. Sieffert
COMPANY: U.S. Patent & Trademark Office	SEPTEMBER 2, 2004
PAX NUMBER: 703-872-9306	TOTAL NO. OF PAGES INCLUDING COVERS 15
PHONE NUMBER: 703-305-8750	sender's reference number: 1028-006US01
re: Response	application serial number: 10/015,984

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Alexander G. Fitzpatrick;

Confirmation No.

RECEIVED 3489 CENTRAL FAX CENTÉR

Sasan Seydnejad

Serial No.:

10/015.984

651-735-1102

SEP 0 2 2004

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Cheryl Renea Lewis

Group Art Unit:

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USER INTERFACE FOR A MULTI-DIMENSIONAL DATA STORE

CERTIFICATE UNDER 37 CFR 1.8 I hereby certify that this correspondence is being transmitted via facsimile to the United States Patent and Trademark Office on September 2, 2004.

Name: Beth M. Lindblom

MAIL STOP Amendment Commissioner for Patents Alexandria, VA 22313-1450

Sir:

We are transmitting herewith the attached correspondence relating to this application:

Transmittal sheet containing Certificate of Mailing

Amendment (12 pgs.)

No additional fee is required

Request for Extension of Time for three months and fee of \$950.00 (1 pg.) 冈

Please apply any charges not covered, or any credits, to Deposit Account No. 50-1778.

Date:

September 2, 2004

SHUMAKER & SIEFFERT, P.A.

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Name: Kent J. Sieffert Reg. No.: 41,312